

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Koichi MIYACHI; Hidekazu MIYATA; Akihito JINDA; Kazunari TOMIZAWA; and Makoto SHIOMI

Application No: **NEW**

Filed: December 23, 2003

For: **A METHOD AND DEVICE FOR DRIVING DISPLAY DEVICE, AND
PROGRAM AND RECORDING MEDIUM THEREFOR**

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)

December 23, 2003

MAIL STOP NEW APPLICATION
COMMISSIONER FOR PATENTS
P.O. BOX 1450
Alexandria, Virginia 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

Because the present application is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.

III. CONCISE EXPLANATION OF THE RELEVANCE
(check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

c. OTHER

The relevancy of US Published Patent No. 2002/0044115 A1 can be found in paragraph 1 in page 2 of the present application.

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 08-0750.

New U.S. Application
Docket No. 12480-000032/US

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

By: 
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Enclosures: Form PTO-1449(s)
 Documents
 Fee

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION SHEET

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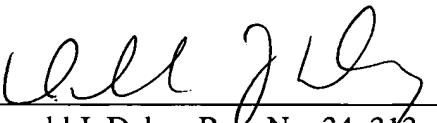
Priority Claimed Under 35 U.S.C. §119 and/or 120:

| COUNTRY | DATE | NUMBER |
|----------------|-------------------|---------------|
| JAPAN | December 27, 2002 | 381618/2002 |

Send correspondence to : HARNESS, DICKEY & PIERCE, P.L.C.
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The above information is submitted to advise the United States Patent and Trademark Office of all relevant facts in connection with the present application. A timely executed Declaration in accordance with 37 CFR 1.64 will follow.

Respectfully submitted,

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| Form PTO-1449 | | ATTY DOCKET NO. 12480-000032/US | APPLICATION NO. NEW |
| INFORMATION DISCLOSURE CITATION IN AN APPLICATION | | APPLICANT Koichi MIYACHI, et al. | CONF. NO. Unknown |
| (Use several sheets if necessary) | | FILING DATE December 23, 2003 | GROUP Unknown |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|------------------|-----------------|-----------|--------------|-------|-----------|----------------------------|
| | US 2002/0044115 | 4/18/2002 | Jinda et al. | | | |
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FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS | TRANSLATION | |
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| | | | | | | YES | NO |
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OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.